

CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION:
CONTACT DEPARTMENT(S):

6/12/14
Purchasing

SUBJECT: Authorize award and execution of a contract with FREEIT DATA SOLUTIONS, INC., for the purchase and installation of two flash storage arrays for public safety data for the Communications and Technology Department in an amount not to exceed \$330,000.

CURRENT YEAR IMPACT:

Department:	Communications and Technology Management
Project Name:	CTECC IT Replacement
Fund/Department/Unit:	8641-5607-0276
Funding Source:	CTM Fund
Current Appropriation:	5,948,112.00
Unencumbered Balance:	602,063.00
Amount of This Action:	<u>(330,000.00)</u>
Remaining Balance:	<u>272,063.00</u>
Total Amount of this Action	<u><u>330,000.00</u></u>

ANALYSIS / ADDITIONAL INFORMATION: This contract is for the purchase and installation of two flash storage arrays, a high performance tiered data/video storage system for use at the Combined Transportation Emergency and Communications Center. These systems will allow for the ability grow to accommodate storage needs for critical Public Safety systems such as DMAV (in-car video), fingerprinting, booking photos, and crime scene analysis. In particular, the demands of police in-car video are challenging to accommodate because of the massive size of data retained and the video quality and performance expectations of customers.

The performance of an all solid-state solution is unmatched by traditional drives and this system is needed to stay nimble and meet the "on-demand" requirements of customers. Public Safety is continually looking into more advanced video solutions and this system will allow for the provision of the back-end infrastructure for the systems being implemented.

MBE/WBE solicited: 10

MBE/WBE bid: 3

BID TABULATION

IFB No. JXH0003
3 line items

Vendor:
Freeit Data Solutions, Inc.
Austin, Texas

Total Price
\$330,000